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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/594,974	05/07/2007	Atsushi Ito	500.46669X00	8176	
7550 94212010 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON. VA 22209-3873			EXAM	EXAMINER	
			WALSH,	WALSH, DANIEL I	
			ART UNIT	PAPER NUMBER	
	,		2887		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/594.974 ITO, ATSUSHI Office Action Summary Examiner Art Unit DANIEL WALSH 2887 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-6 is/are allowed. 6) Claim(s) 7-9 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 29 September 2006 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(c) (FTO/SB/CS)

Paper No(s)/Mail Date 9-29-06, 9-24-08, 12-16-09.

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application.

Application/Control Number: 10/594,974 Page 2

Art Unit: 2887

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- Claims 8-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention
- 3. Claims 8-9 are unclear because they recite that a single device has the corresponding units, but the figures of the application appear to teach that the units are dispersed throughout a system (not part of a single apparatus/computer). For purposes of Examination, the Examiner will interpret the units as part of a system, which includes interconnectivity.
- Appropriate clarification/correction is requested.

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Application/Control Number: 10/594,974

Art Unit: 2887

 Claims 8 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Nishimura (US 6769608).

Re claim 8, Nishimura teaches a memory unit for holding a plurality of pieces of identification information of said ticket, a read unit for reading the identification information of said ticket, an inspection unit for inspecting whether the readout identification information of said ticket coincides (matches) with one of the pieces of information held in the memory, a reception unit for receiving information concerning a reissue and a rewrite unit for rewriting the identification information held in the memory unit on the basis of the reissue information received by the reception unit (FIG. 1, FIG. 11+, and FIG. 26+ which teaches reading card/ticket information, determining whether it matches that stored in memory, and rewriting/reissuing the card/information). A reception unit for receiving reissue information is interpreted as inherent as part of the initiated reissue.

Re claim 9, the limitations have been discussed above.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Nishimura, as discussed above.

Re claim 7, the limitations have been discussed above. Nishimura is silent to the local server as claimed. However, (FIG. 20) teaches a network communication (F). Therefore, at the time the invention was made it would have been obvious to one of ordinary skill in the art to employ a local server, as a means for communicating data over distances, such as is conventional for networking.

Allowable Subject Matter

- 5. Claims 1-6 are allowed.
- The following is an examiner's statement of reasons for allowance: The prior art of 6 record fails to teach at least: the claimed interaction between at least the central server, local server, reissue terminal (re claim 1), the central server, new ID, and local server (re claim 3), and the new ID, local server, and retrieval unit (re claim 6).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Additional Remarks

The Examiner notes that claims 8-9 might also be rejectable in view of the 7114179/ Toshiba references supplied by the Applicant. Further, the IDS reference US 6167172 was lined through (not considered) because the assignee information (Hitachi) did not correspond to the US reference that was fetched with that number

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL WALSH whose telephone number is (571)272-2409. The examiner can normally be reached on M-F 9am-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Paik can be reached on 571-272-2404. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/DANIEL WALSH/ Primary Examiner, Art Unit 2887